

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference F-9922-PC	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/US2006/033967	International filing date (day/month/year) 31/08/2006	(Earliest) Priority Date (day/month/year) 02/09/2005
Applicant SCIENTIFIC-ATLANTA, INC.		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the International search was carried out on the basis of:

- ☒ the International application in the language in which it was filed
☐ a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box No. II)

3. ☐ **Unity of invention is lacking** (see Box No III)

4. With regard to the **title**,

- ☒ the text is approved as submitted by the applicant
☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

- ☒ the text is approved as submitted by the applicant
☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 5
☒ as suggested by the applicant
☐ as selected by this Authority, because the applicant failed to suggest a figure
☐ as selected by this Authority, because this figure better characterizes the invention
b. ☐ none of the figures is to be published with the abstract

II INTERNATIONAL SEARCH REPORT

International application No

PCT/US2006/033967

A. CLASSIFICATION OF SUBJECT MATTER
INV. H04N7/10 H04N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

H04N G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	US 2006/069645 A1 (CHEN ANNIE [US] ET AL) 30 March 2006 (2006-03-30) paragraphs [0023], [0039] -----	1-20
X	US 2004/064714 A1 (CARR JEFFREY DOUGLAS [US]) 1 April 2004 (2004-04-01) paragraphs [0023], [0026], [0032] -----	1-3, 14, 15
X	US 2002/146237 A1 (SAFADI REEM [US]) 10 October 2002 (2002-10-10) the whole document -----	1-3, 14, 15
X	WO 01/74003 A (SONY ELECTRONICS INC [US]) 4 October 2001 (2001-10-04) page 3 page 22; figure 5 -----	1-3, 14, 15
-/--		



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

10 January 2007

Date of mailing of the international search report

20/03/2007

Name and mailing address of the ISA/

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Bertrand, Frédéric

II INTERNATIONAL SEARCH REPORT

International application No
PCT/US2006/033967

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2005/005287 A1 (CLAUSSEN PAUL J [US]) 6 January 2005 (2005-01-06) paragraph [0015] paragraphs [0031] - [0033] -----	1-20
A	US 2004/068747 A1 (ROBERTSON NEIL C [US] ET AL) 8 April 2004 (2004-04-08) cited in the application paragraph [0056] -----	1-20
A	US 2004/068755 A1 (DAVIES DAVID B [US] ET AL) 8 April 2004 (2004-04-08) the whole document -----	1-20
Y	SCTE: "POD Copy Protection System" SCTE SOCIETY OF CABLE TELECOMMUNICATIONS ENGINEERS, [Online] 31 December 2004 (2004-12-31), pages 1-68, XP002414048 Retrieved from the Internet: URL: http://www.scte.org/documents/pdf/ANSI_SCTE412004.pdf [retrieved on 2006-01-08] the whole document -----	1-20

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/US2006/033967

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2006069645	A1	30-03-2006	NONE
US 2004064714	A1	01-04-2004	NONE
US 2002146237	A1	10-10-2002	NONE
WO 0174003	A	04-10-2001	AU 4950901 A 08-10-2001
US 2005005287	A1	06-01-2005	US 2006010481 A1 12-01-2006
US 2004068747	A1	08-04-2004	NONE
US 2004068755	A1	08-04-2004	NONE